To: Smith, Claudia[Smith.Claudia@epa.gov]; Whitney Oswald[woswald@utah.gov]

**Cc:** Ostendorf, Jody[ostendorf.jody@epa.gov]

From: Sheila Vance

**Sent:** Thur 8/4/2016 3:23:48 PM

Subject: Re: question

Okay - I am going to include Whitney Oswald on this conversation as I probably should have about two iterations ago! She is the real answer lady for this and I have just been the gobetween! I may not have understood this right so Whitney maybe you can go through this email chain and help me out? Thanks!! Sheila

On Thu, Aug 4, 2016 at 8:33 AM, Smith, Claudia < Smith. Claudia@epa.gov > wrote:

We consider the pads, with one or multiple wells one source as well, and have also always had trouble matching the API numbers to well pads. We are glad that our new source FIP, effective in October of this year has a registration form that asks for all of the US Well ID numbers associated with each source, but that does not help us for existing sources.

When you say the API number would be equivalent to one source, I'm not following. I thought API numbers were assigned to individual wells, so what if there is a multi-well pad? Would there not be multiple API numbers associated with that pad?

Thanks,

Claudia

From: Sheila Vance [mailto:svance@utah.gov]
Sent: Wednesday, August 03, 2016 6:03 PM
To: Smith, Claudia < Smith.Claudia@epa.gov >
Cc: Ostendorf, Jody < ostendorf.jody@epa.gov >

Subject: Re: question

Claudia - these are based upon API number, so it could be one well or a pad of wells. But this would make the number be equivalent to one source, as a pad with multiple wells would be one source if permitted - does that make sense? We have a real difficulty in trying to match API numbers to permits - which is why we really need an oil and gas registration! Anyway, hope this helps. Thanks!

## Sheila

On Wed, Aug 3, 2016 at 4:01 PM, Smith, Claudia < Smith.Claudia@epa.gov > wrote:

Thanks, Sheila. The numbers correspond to individual wells, or production well sites?

Thanks,

Claudia

From: Ostendorf, Jody

**Sent:** Wednesday, August 03, 2016 3:40 PM **To:** Sheila Vance <svance@utah.gov>

Cc: Smith, Claudia < Smith. Claudia @epa.gov >

Subject: RE: question

Thank you Sheila!

Jody Ostendorf

State Implementation Plan Program Manager

Uinta Basin Project Coordinator

Air Quality Planning Unit (8P-AR)

U.S. Environmental Protection Agency, Region 8

1595 Wynkoop Street

Denver, CO 80202-1129

303.312.7814

Subject: Re: question So according to our records, 2,299 are on state lands - for shutins and producing wells, just of note 9,087 on reservation/indian lands. Let us know if need anything else! Sheila On Wed, Aug 3, 2016 at 10:47 AM, Ostendorf, Jody <a href="mailto:ostendorf.jody@epa.gov">ostendorf.jody@epa.gov</a> wrote: Hi Sheila, We wanted to know how many oil and gas sources are on state land. The comment reads, "Reviewer recommends EPA provide the number of sources/sites that fall under UDEQ's jurisdiction. As stated elsewhere in the preamble, there are significant more sources outside of UDEQ's jurisdiction and, thus, using a much smaller set of sources may not be appropriate for comparison." Thanks, Jody Jody Ostendorf State Implementation Plan Program Manager Uinta Basin Project Coordinator Air Quality Planning Unit (8P-AR) U.S. Environmental Protection Agency, Region 8

From: Sheila Vance [mailto:svance@utah.gov]
Sent: Wednesday, August 03, 2016 3:33 PM
To: Ostendorf, Jody <ostendorf.jody@epa.gov>

1595 Wynkoop Street

Denver, CO 80202-1129

303.312.7814

From: Sheila Vance [mailto:svance@utah.gov]
Sent: Wednesday, August 03, 2016 10:00 AM
To: Ostendorf, Jody <ostendorf.jody@epa.gov>

Subject: question

So I was getting the info you were asking for to help respond to comments and just want to make sure we get your the right information. You wanted to know how many oil and gas sources are on state land and federal lands? Do you want current, today numbers? And just use Uintah and Duchesne counties as the boundaries? Thanks!

Sheila

\_\_

Sheila Vance | Environmental Scientist

Phone: 801.536.4001

195 North 1950 West, Salt Lake City, UT 84116

Website | Blog | Twitter | Facebook

\_\_

Sheila Vance | Environmental Scientist

Phone: 801.536.4001

195 North 1950 West, Salt Lake City, UT 84116

Website | Bloq | Twitter | Facebook

--

## Sheila Vance | Environmental Scientist

Phone: 801.536.4001

195 North 1950 West, Salt Lake City, UT 84116

Website | Blog | Twitter | Facebook

\_-

**Sheila Vance | Environmental Scientist** 

Phone: 801.536.4001

195 North 1950 West, Salt Lake City, UT 84116 Website | Blog | Twitter | Facebook